

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L2    | 468  | L1 and @ad<"20040219"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/08<br>12:22 |
| L1    | 1184 | 257/2-5.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/08<br>12:21 |
| S79   | 959  | ((phase with change) or pcram) and (crystallization with speed)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/08<br>12:19 |
| S78   | 290  | 257/2-5.ccls. and (crystallization with (temperature or rate or speed))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/08<br>12:18 |
| S77   | 27   | ((phase with change) or pcram) and ((crystallization with speed) with (top or external or outer or bottom) with layer) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/08<br>12:18 |
| S76   | 209  | (titanium or tungsten or niobium) with (crystallization with (time or rate))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/08<br>12:18 |
| S75   | 246  | (phase with chang\$3) and (chalcogen\$3) and PCRAM   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/12/08<br>12:17 |

|     |     |  |   |     |    |                     |
|-----|-----|--|---|-----|----|---------------------|
| S74 | 106 | (phase near2 change) and<br>(germanium selenide) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2008/12/08<br>12:17 |
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12/ 8/ 2008 12:22:57 PM

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